



Atty. Dkt. No. 032026-0486

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: WALKER, et al.

Title: FREQUENCY NARROWED  
HIGH POWER DIODE LASER  
WITH EXTERNAL CAVITY

Appl. No.: 09/706,088

Filing Date: 11/03/200

Examiner: Landau, Matthew, C.

Art Unit: 2815

<p><b>CERTIFICATE OF MAILING</b></p> <p>I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450, on the date below.</p> <p><u>Harry C. Engstrom</u> (Printed Name)</p> <p><u>[Signature]</u> (Signature)</p> <p><u>December 5, 2003</u> (Date of Deposit)</p>
--

**AMENDMENT AND REPLY UNDER 37 CFR 1.116**

MAIL STOP AF  
Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

RECEIVED  
DEC 11 2003  
TC 2800 MAIL ROOM

Sir:

This communication is responsive to the Final Office Action dated October 27, 2003, concerning the above-referenced patent application, making December 27, 2003, two months from the mailing date. Accordingly, this Amendment and Reply is timely filed.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this document.

**Remarks/Arguments** begin on page 7 of this document.

Please amend the application as follows:

61



Atty. Dkt. No. 032026-0486

AF 11/8/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: WALKER, et al.

Title: FREQUENCY NARROWED  
HIGH POWER DIODE LASER  
WITH EXTERNAL CAVITY

Appl. No.: 09/706,088

Filing Date: 11/03/200

Examiner: Landau, Matthew, C.

Art Unit: 2815

**CERTIFICATE OF MAILING**  
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450, on the date below.

Harry C. Engstrom  
(Printed Name)

[Signature]  
(Signature)

December 5, 2003  
(Date of Deposit)

AMENDMENT TRANSMITTAL

MAIL STOP AF  
Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

RECEIVED  
DEC 11 2003  
TC 2800 MAIL ROOM

Sir:

Transmitted herewith is an amendment in the above-identified application.

[ X ] Small Entity status under 37 C.F.R. § 1.9 and § 1.27 has been established by a previous assertion of Small Entity status.

[ X ] The fee required for additional claims is calculated below:

Claims As Amended	Previously Paid For	Extra Claims Present	Rate	Additional Claims Fee
11	- 20 =	0 x	\$18.00 =	\$0.00
3	- 3 =	0 x	\$86.00 =	\$0.00
First presentation of any Multiple Dependent Claims: + \$290.00 =				\$0.00
CLAIMS FEE TOTAL =				\$0.00

<hr/>		
<input type="checkbox"/>	Extension for response filed within the first month:	\$110.00
		<u>\$0.00</u>
<input type="checkbox"/>	Extension for response filed within the second month:	\$420.00
		<u>\$0.00</u>
<input type="checkbox"/>	Extension for response filed within the third month:	\$950.00
		<u>\$0.00</u>
<input type="checkbox"/>	Extension for response filed within the fourth month:	\$1,480.00
		<u>\$0.00</u>
<input type="checkbox"/>	Extension for response filed within the fifth month:	\$2,010.00
		<u>\$0.00</u>
	EXTENSION FEE TOTAL:	<u>\$0.00</u>
<input type="checkbox"/>	Statutory Disclaimer Fee under 37 C.F.R. 1.20(d):	\$110.00
		\$0.00
	CLAIMS, EXTENSION AND DISCLAIMER FEE TOTAL:	<u>\$0.00</u>
<input checked="" type="checkbox"/>	Small Entity Fees Apply (subtract ½ of above):	<u>\$0.00</u>
	TOTAL FEE:	<u>\$0.00</u>
<hr/>		

- ☐ Please charge Deposit Account No. 50-2350 in the amount of \$0.00. A duplicate copy of this transmittal is enclosed.
- ☐ A check in the amount of \$0.00 is enclosed.
- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 50-2350. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 50-2350. If any extensions of time are needed for timely acceptance of papers submitted herewith, applicant hereby petitions for such extension under 37 C.F.R. §1.136 and authorizes payment of any such extensions fees to Deposit Account No. 50-2350.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Dated: December 5, 2003

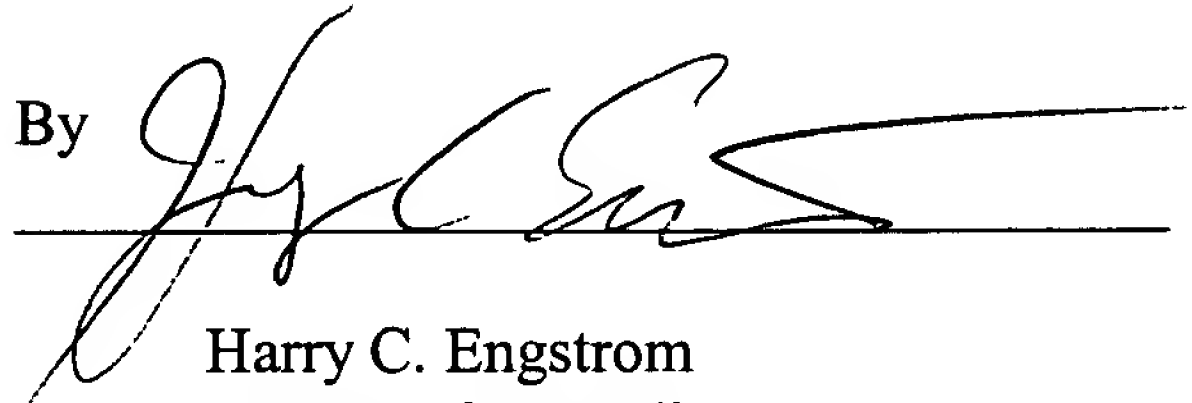
FOLEY & LARDNER

Customer Number: 23524

Telephone: (608) 258-4207

Facsimile: (608) 258-4258

By

A handwritten signature in dark ink, appearing to read 'H. C. Engstrom', is written over a horizontal line.

Harry C. Engstrom  
Attorney for Applicant  
Registration No. 26,876